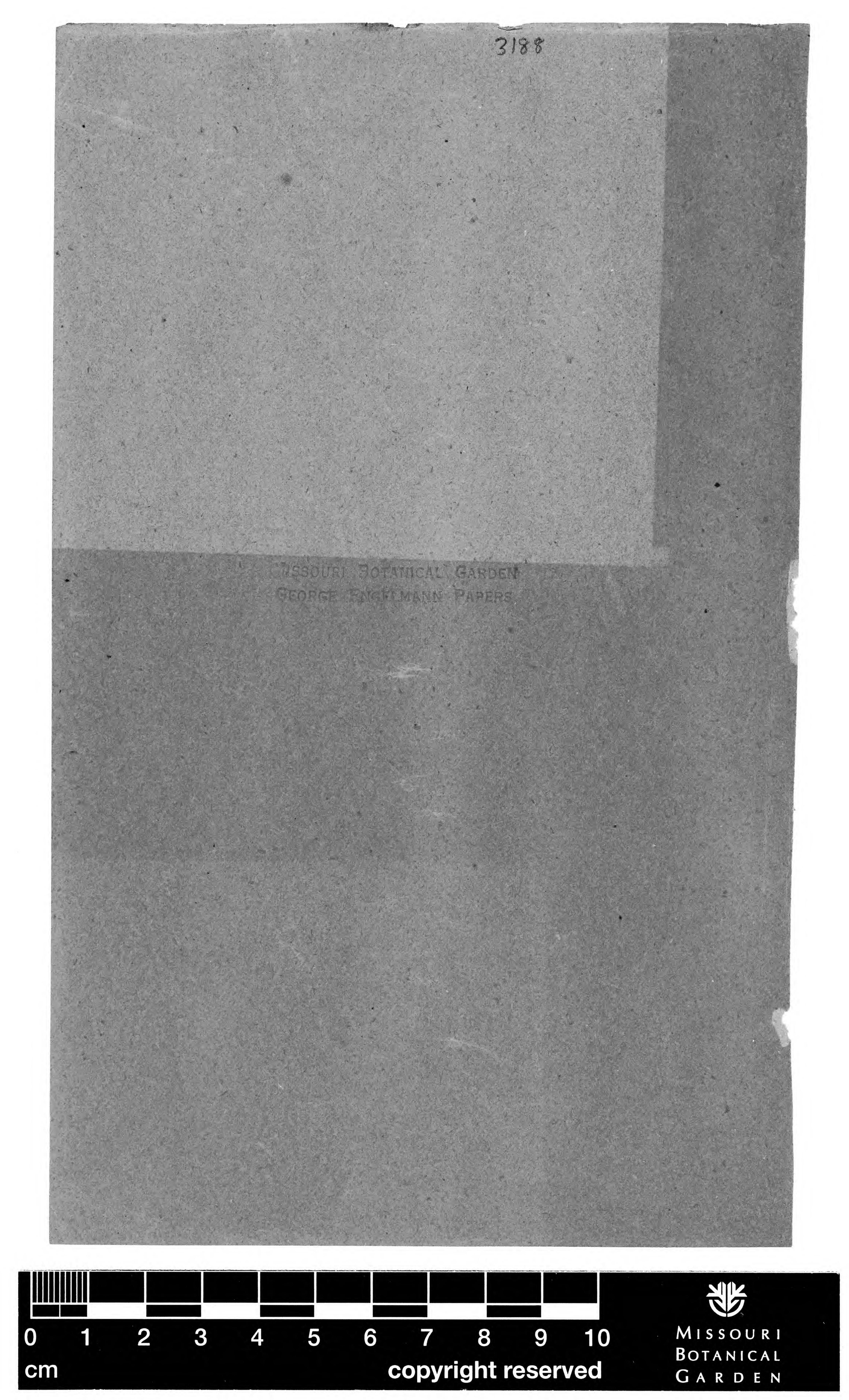


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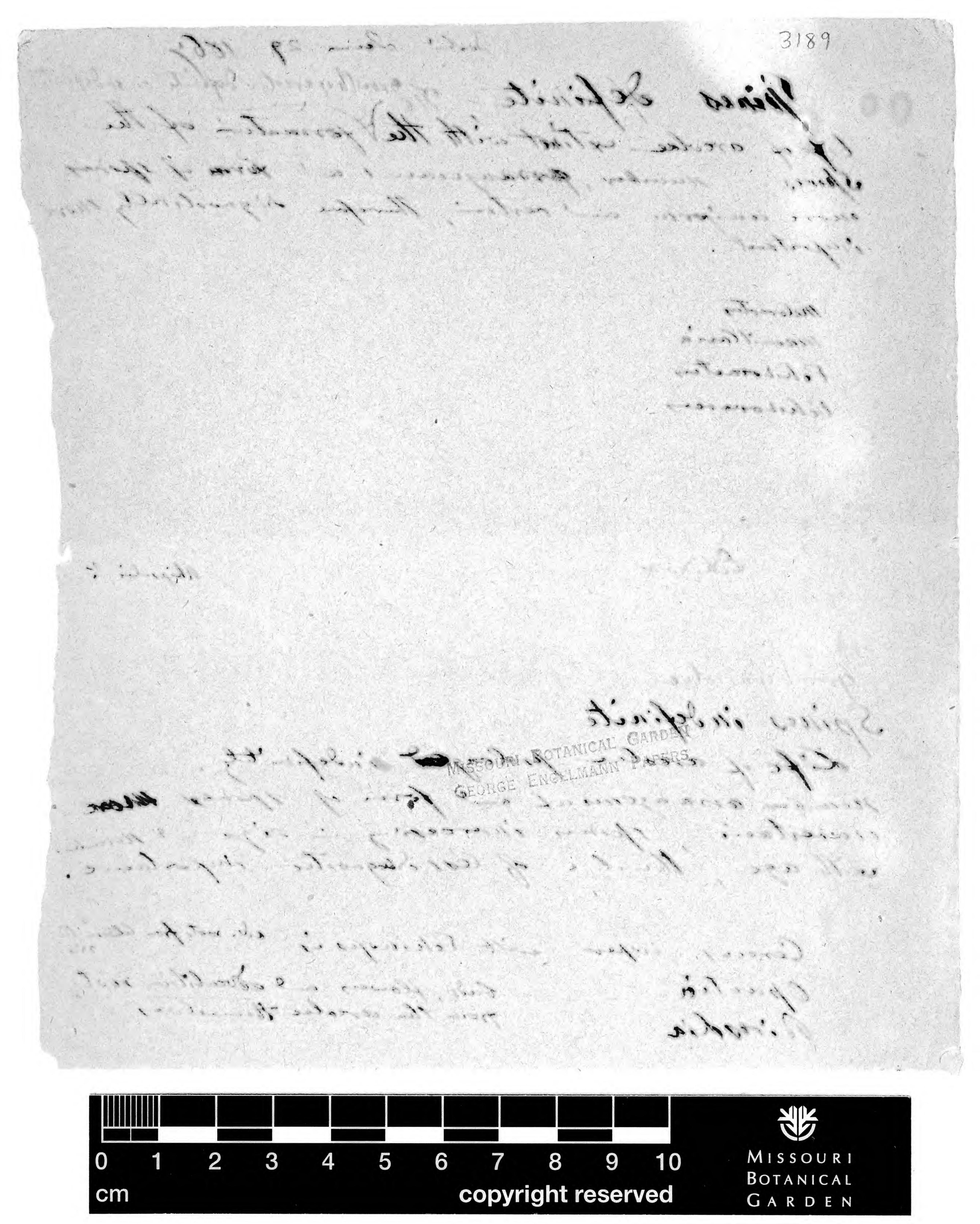
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BOTANICAL GARDEN

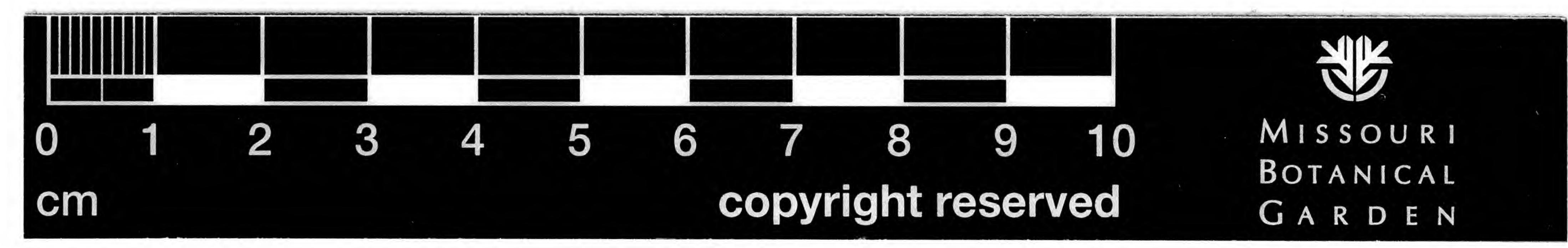


Best' Lem 29 1869 Spines definite of growth faviole definite or indistricte of the life of arcolar extinct with the formation of the Spines. number, persangement a 9 your of spiner more ceniforen at restain, Therefore Adgnostirly more jugetait. meloractus mamillana Pehnaneten Chiloner Colle 1 Alipeli ? growth of avcolve Spines indefinite Life fareolen prolonger, indefinitely. number arrangeour at and form of The Man unth age, therefore of less degasther suportaine. with Tehringes is ad. not, from between the Coreces proper full flowers and adventition root, Opautea Deirenkia MISSOURI BOTANICAL copyright reserved cm

GARDEN

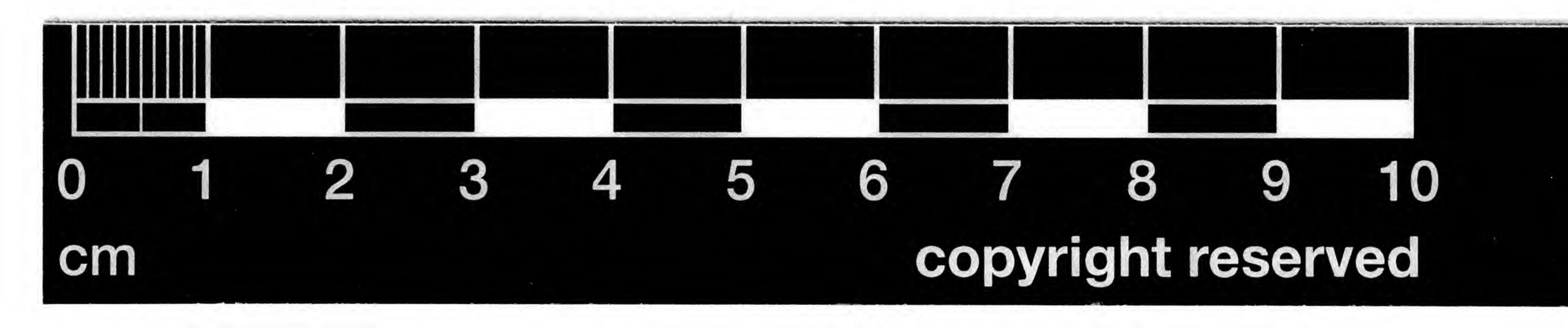


Conni Delbrouch Brandi Mil, offert 31 Jil, 5 Der 1873 31 Lapry 100 49. p 776 Inderna de Sleifunstile finds som (De Candelly) Mesem by anthoman spinosim.



HEED BEING

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Frickom. Stachelon - Domen Cound Delbrouck, Comotions Wife 31 Why. 49. 1.476 Cachen Mayla Wangang 30: H Frichon - I Phyllon = The againsteat de ninch blitten, win wit application gefisler, der sie angeigende Tayethe spielt gest The file Carlon la Tref. The 18.9 & Rylunistige Milling , Organia Li if blattorgana.

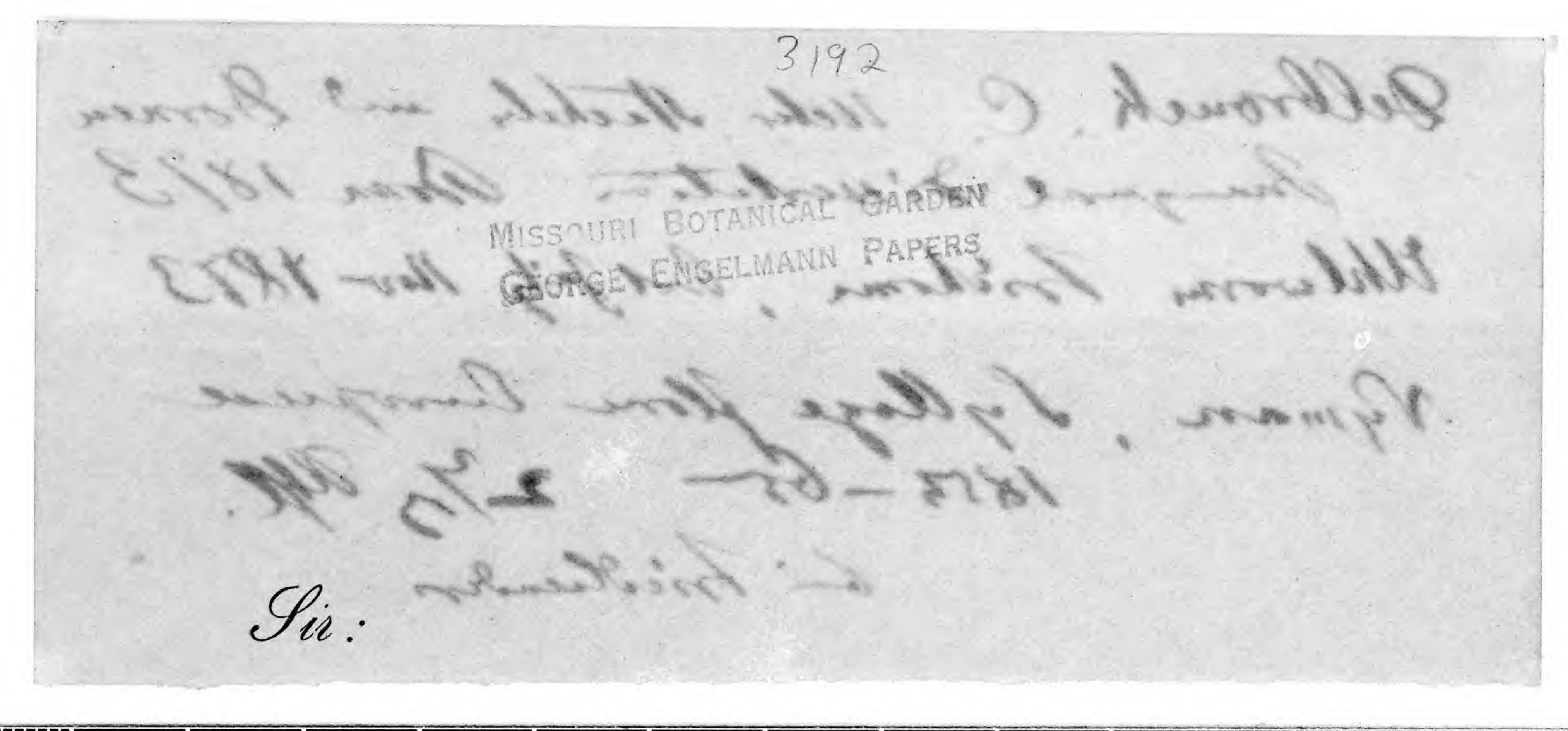
1 in fine fig g. b. bit of Myron & Capula.

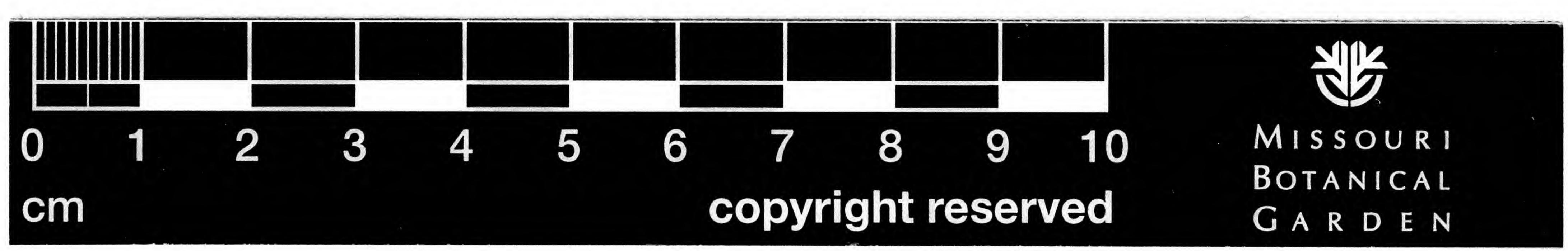
0 1 2 3 4 5 6 7 8 9 10 cm copyright reserved



Delbrouck C. Weber Stackely and Gornen Frangune D'untité Dom 18/3 Uhlworm Frikom, Bet Jig Nov 1873 Nyman, Syllige flore Conquese







Hort Dyck Aug 1857 Organs analogues to the spins of Cactaine i Mesenbya Thema M. barbatum hus 5-7 Seaft & Sprines, with a redrish brown Spines, with a redrish brown
ballows have and other wise

franspared and spirally

compressed and spirally

contorted Slightly. m. stelligerune i verg Timate the Cont Leavy a little larger, longer, a Spice, or rather than at The end of tips of least sath shorter, more slender and more municipal ing spertmen from 8-12 surface of the league chagning like The Cast. One of the MISSOURI

BOTANICAL cm copyright reserved GARDEN

Mesembryanth stellatum has still larger and longer leaves longer the the ortender, still mon amplexirale. Surface surface ofthe covered with the auguster fleshy leaf. srules which terminate - white ompredte brothelike ports. Thing britles about 20 with gellow bases, They are troists flat fibres therefore more like the nais which covers The arcola than the spring. Their May Mus. Densum. He Canger leave of this groups of oval obleg, I shih long, over 150 with lacerealate briskepostet. smales - at the tip with 20 or 25 extris remed e 15-20 interior more evert strift omplante Britles
with Gallen gellowit sed bases M. the names have probably been conformed MISSOURI

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GARDEN

cm

There 4 speries of Mesenborkethere of which two end two and from one another by the rovery Att surface of the leaf hære hairlike organs at the tip of leaver, simulating Cartus Spring the following has the end of waker brunk, Fransformet, the spines. Mesenbyanth. Spinosum

Spines formation - moit of the Cuf vernerse I we have in this genry Two Kind of spines, y The real Ilve like spiner berry forme

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GARDEN

cm

0 1 2 3 4 5 6 7 8 9 10 MISSOURI BOTANICAL GARDEN

Letter to Abbraun 18 May 1855 cist.) In Manillani Chromation - Conon the sphing De us grow after Their devilope but in Echhopsis and Sprintia the Aprila grows contrally, and more opine, one Swelged, Bhus and Tongerien mint explain At spires and growing words. I maull & Chihomat & Cercus the florifeno severola is ditrict in quali & Ch. hopsis both aveolve are un ted. The enlargen of the arrola is based tought the developen of the somplete brunkes (Foregoing) these branches (offenuly) of brunker? It the place where i spring a brunch excludely makes its appearance, but dies out undurløped i fill namen av læge hobble The spines we probably the anistra sudvoloped terel axis - the brush or flower is a seronday or Many probation The original leaf wisible in quentro a en the own of only of many of Certi \_ in Och. texenns it is on A celyx changed ito an antiform almost spractike productst. The talent of Man Ham a The grove is again teen - Quentine afladare Atis the enlargement of elevation of the base of the leng with the branch (spines) this lase of leaf a 9 the branch ( soldered to it ) is fleshy and onland not only i mon. Un telela the grobbed Centi similar to the fleshy green stem itself. No Com a Queti with horked sp

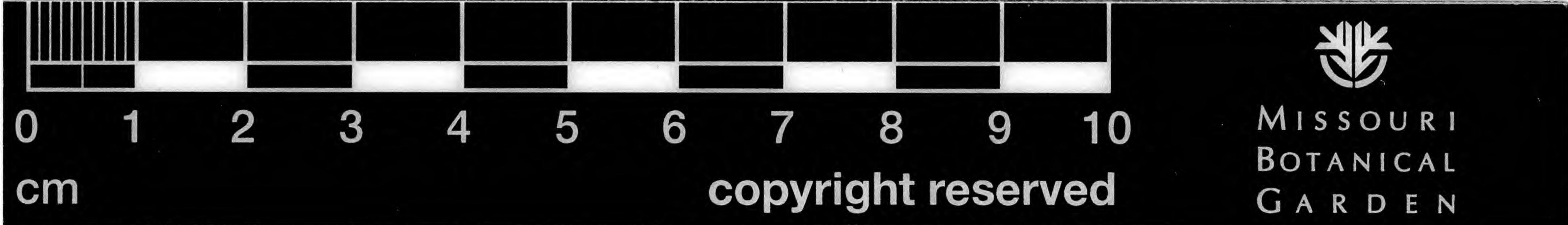
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Since the letter was written I have som the bud of sevent Censi Where The least is quite Stringt at the lower put of the tous and in its axill a brandoverse woody ande, men like & slit with the worther alth lovert parts; a little Zyler of the last gets less literal, the arcola lage vounder, and the spines spean on it. July 1856 I have return to my old view that the spin are stipulary productions, and the testimelie analog to the phylloder of Armin etc. The publis of quation is a unison of springen, & floriten, politer aveola

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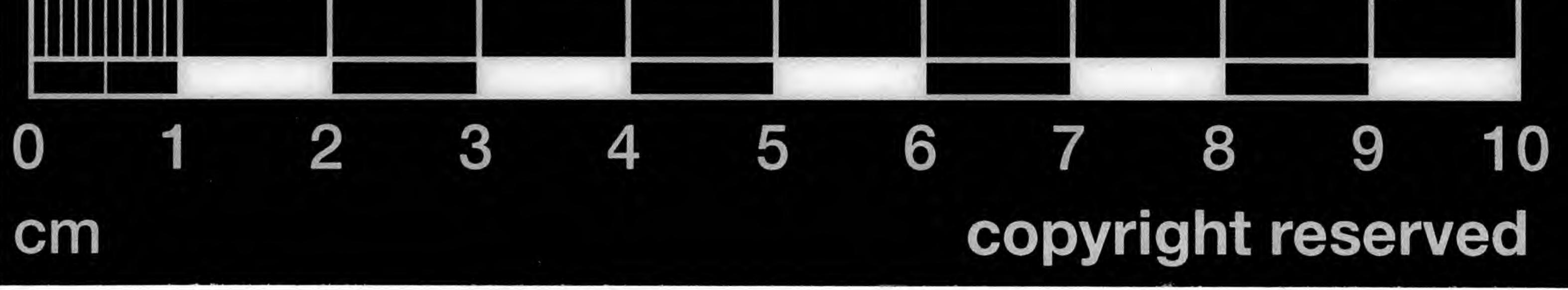
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Ambedi I quame seploiden Lemina tubermet forcelet. helmbanden, ventrule

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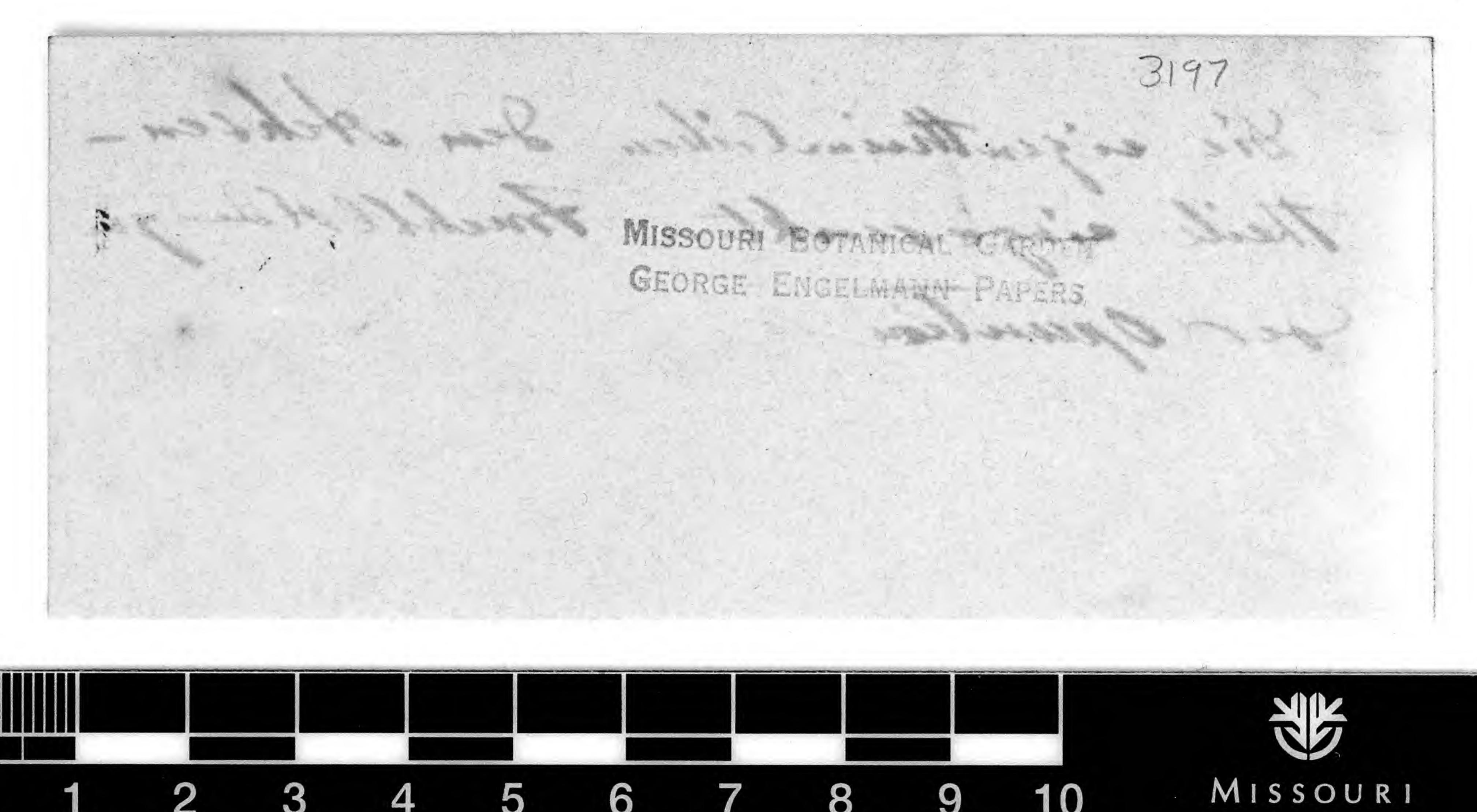
Dein Soupor George Engelmann Papers allow me to introduce to you for Schatz of Mobile, who is flesirous of trans gerring huis practice \_: i. e. starting a new one, en our parts. He was recommended the neighborhood og Belleville, but himself and passif being french, it seems mone desirable on account of his family to with





Die eigentheimlichen dem Achten-Theile eingesenklen Fruchlboldungen Der Opuntion







Noture of Cute, sping Kenferen. Morken 1829 Justania Plant nov et for III. 1837 havy & sping hair in sputting many. also in Konsaceae, otich our ter compand with openting Physlotatic annual of spin, wanting Trongs of Some regulanity of gi Medenby attem



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REMPYAL.

The Proprietor of the Southern Stables begs leave to inform his friends and the public generally



02/1820 Carter, spians Kunfman. They are leaves Condo ca Co Col compose the scale like organ, on the comparing waith is some berown filipur. al i Castania springe Encher of sping in Muser by the exollary wool . in Othlecon ( woolly beed !) Krefamile dillynth Wegetation. teget with soon bevor effett, a & otte, with entre to vegetet. in Continuity & bean A l'asud produces only spines a and dies in Mann. & Ech &. 6, conting to live and productions e Ceren. 2 but prefored, with wool or wool x orither, and extend on bush firth just by flowing on brenching ditt for 1 have i Maurice. Cose to it it to L'hour products sports & their consince vot ( opentis)

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